UNITED STATES BEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usblo.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23548

7590

03/27/2007

LEYDIG VOIT & MAYER, LTD 700 THIRTEENTH ST. NW SUITE 300 WASHINGTON, DC 20005-3960

t		
	EXA	AMINER
	PHAI	M, HOA Q
	ART UNIT	PAPER NUMBER
	2886	

DATE MAILED: 03/27/2007

	T		Lemony By Book Baylo	
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/088 175	12/13/2002	Leonard F. Bensch	440566/PALL	8864

TITLE OF INVENTION: METHODS AND SYSTEMS FOR COUNTING PARTICLES AND SENSING WATER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE.	DATE DUE
nonprovisional	NO	\$1400	\$0	\$0	\$1400	06/27/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

maintenance fee notifica CURRENT CORRESPOND		lock I for any change of address)	I	Fee(s)	Transmittal, Thi	s certif	ficate cannot be used for	r domestic mailings of the or any other accompanying nt or formal drawing, must
23548	7590 03/27	//2007	f	have it	ts own certificate	of ma	iling or transmission.	nt or formal drawing, must
LEYDIG VOI 700 THIRTEEN SUITE 300	T & MAYER, LT TH ST. NW		I S a t	I hereb States addres transm	by certify that the	is Fee(e of Mailing or Transis) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the day	nission deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
WASHINGTON	N, DC 20005-3960		[(Depositor's name)
							•	(Signature)
			Į					(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/088,175	12/13/2002	•	Leonard E. Bensch				440566/PALL	8864
TITLE OF INVENTION	: METHODS AND SYS	TEMS FOR COUNTING	FARTICLES AND SI	ENSIN	NG WATER			
		,						
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	JE P	REV. PAID ISSUE	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0		\$0		\$1400	06/27/2007
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	\neg				
PHAM,	HOA Q	2886	356-338000	_			•	
1. Change of correspond	ence address or indication	n of "Fee Address" (37	2. For printing on th	•				··.
CFR 1.363). Change of corresp	ondence address (or Cha	nge of Correspondence	(1) the names of up or agents OR, altern	to 3	registered paten	tattorr	neys 1	
Address form PTO/SI	B/122) attached. ication (or "Fee Address')2 or more recent) attach		(2) the name of a single registered attorney of 2 registered patent a listed, no name will	ngle fi or age attorne	irm (having as a ent) and the name	memb s of u	er a 2 p to e is 3	
3. ASSIGNEE NAME A	ND RESIDENCE DATA	TO BE PRINTED ON	I	type)			· · · · · · · · · · · · · · · · · · ·	·
			4			e is id	lentified below, the do	cument has been filed for
(A) NAME OF ASSI		netion of this form is NO	(B) RESIDENCE: (CI					
. ,			(.,)				,	
				_				
Please check the appropr	iate assignee category or	categories (will not be pr	inted on the patent):	∟ In	idividual 🖵 Co	rporati	on or other private gro	up entity Government
4a. The following fee(s)	are submitted:	41	o. Payment of Fee(s): (P		first reapply an	y prev	iously paid issue fee s	hown above)
☐ Issue Fee ☐ Publication Fee (N	lo small entity discount p	ermitted)	A check is enclosed Payment by credit		Form PTO-2038	is atta	ched	
Advance Order -	# of Copies							iciency, or credit any extra copy of this form).
5. Change in Entity Sta	<u></u>		overpayment, to De	eposit	Account Numbe	г	(enclose an	extra copy of this form).
	s SMALL ENTITY statu		☐ b. Applicant is no I	longer	claiming SMAL	L ENT	TITY status. See 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if requeecords of the United State	aired) will not be accepted	d from anyone other tha	n the	applicant; a regis	stered a	ttorney or agent; or the	e assignee or other party in
					Date			
Typed or printed name								
This collection of inform an application. Confident submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	application form to the ons for reducing this bur prints 22313-1450. DO	FR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR C	n is required to obtain on the collection is depending upon the inception of the collection of the complete promotion of the completed forms	or reta estima dividu ficer, U TO T	in a benefit by the ated to take 12 mulal case. Any con U.S. Patent and THIS ADDRESS	ne publ ninutes mment radem SENI	ic which is to file (and to complete, including s on the amount of time ark Office, U.S. Depa O TO: Commissioner for	by the USPTO to process), gathering, preparing, and the you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

PTOL-85 (Rev. 07/06) Approved for use through 04/30/2007.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/088,175 12/13/2002		Leonard E. Bensch	440566/PALL	8864	
23548 . 7	7590 03/27/2007	EXAMINER			
LEYDIG VOIT	& MAYER, LTD		PHAM, I	Q AOH	
700 THIRTEENTH ST. NW			ART UNIT	PAPER NUMBER	
SUITE 300 WASHINGTON,	DC 20005-3960	•	2886 DATE MAILED: 03/27/2007	,	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 222 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 222 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.